APPENDIX A LITERATURE CITED

- Acheson, Ann; Stanich, Charles; Story, Mark. 2000. Describing Air Resource Impacts From Prescribed Fire Projects in NEPA Documents for Montana and Idaho in Region 1 and Region 4. U.S. Department of Agriculture, Forest Service.
- Agee, J.K., 1993 Fire Ecology of Pacific Northwest Forests. Island Press, Washington D.C. pp 388-389.
- Agee, J.K., B. Bahro, M.A. Finney, P.N. Omi, D.B. Sapsis, C.N. Skinner, J.W. van Wagtendonk, and C.P. Weatherspoon. 2000. The use of Fuelbreaks in Landscape Fire Management. Forest Ecology Management. 127 pp. 55-66.
- Agriculture Handbook 462 Visual Management System Volume 2, Chapter 1, 1974
- Agriculture Handbook 701 Landscape Aesthetics: A Handbook for Scenery Management, 1995 (AH-701
- Alexander, E.B., and R. Poff. 1985. Soil disturbance and compaction in wildland management. USDA Forest Service. Pacific Southwest Region. Earth Resources Monograph 8. Pp 30-32.
- American Bird Conservancy. 2003. The boreal forest of north amercia. Bird Conservation June 2003 pages 6-7. The Plains, VA.
- Anderson, H.E. 1982. Aids to Determining Fuel Models for Estimating Fire Behavior. USDA Forest Service, General Technical Report INT-122.
- Anderson. 2003. Management considerations: *Pinus contorta var. latifolia*. Available at http://www.fs.fed.us/database/feis/plants/tree/pinconl/management_considerations.html
- Andrus, C.W. and H.A. Froelich. 1983. An evaluation of four implements used to till compacted forest soils in the Pacific Northwest. Oregon State University. College of Forestry. Research Bulletin 45. 12 pp.
- Aney, W. C. and R.R. McClelland. 1985. Habitat suitability index model for northern Rocky Mountain pileated woodpeckers. Unpubl. Report. USDA Forest Service Northern Region, Missoula, MT. 31 pp. *in* 1990. Warren, N. (editor). Old-growth Habitat and Associated Wildlife Species in the Northern Rocky Mountains. Northern Region Wildlife Habitat Relationships Program. R1-90-42. 47 pp.
- Applegate, V., D. Atkins, G. Ford, D. Berglund, J.Johnson, L. Kuennen, D. Leavell, D. Sirucek, B. Wulf, and A. Zack. 1995. Biophysical classification: habitat type groups for northern Idaho and western Montana. USDA Forest Service. Report on file at Forest headquarters. 15 pp
- Arno, S. F. 1988. Fire Ecology and its Management Implications in Ponderosa Pine Forests. In Ponderosa Pine the species and its management, Symposium Proceedings. Washington State University Cooperative Extension, Pullman WA.

- Behnke, R.J. 199-2. Native Trout of Western North America. American Fisheries Society Monograph 6, Bethesda, MD.
- Behnke, R.J. 2002. Trout and Salmon of North America. Simon & Schuster, New York, NY.
- Belt, G. H. 1980. Predicting streamflow changes caused by forest practices using the equivalent clearcut area model. Pub. No. 32, University of Idaho Forest, Wildlife, and Range Experiment Station, Moscow, ID, 11 pp.
- Bennett, L. and F. Samson. 1984. Marten ecology and habitat management in the central Rocky Mountains. Colorado Cooperative Wildlife Research Unit for USDA Forest Service. 60 pp.
- Beschta, Robert L. 1989. Effects of Fire on Water Quality and Quantity. In: Natural and Prescribed Fire in Pacific Northwest Forests: Proceedings of the 10th Conference on Fire and Forest Meteorology. Oregon State University. P. 219-232
- Bisson, P. A. and 8 co-authors. 1987. Large woody debris in forested streams in the Pacific Northwest: past, present, and future. *In: Streamside management: forestry and fishery interactions (Salo and Cundy, editors)*. University of Washington, Institute of Forest Resources Contribution 57, Seattle, WA.
 - Bjornn, T.C. 1969 (as cited in Stowell et al. 1983). Embryo survival and emergence studies. Job No. 5, Federal Aid in Fish and Wildlife Restoration. Job Completion Report, Project F-49-R-7. Idaho Department of Fish and Game, Boise, Idaho.
- Bjornn, T.C. and 6 co-authors. 1977. Transport of granitic sediment in streams and its effects on insects and fish. Forest, Wildlife, and Range Experiment Station Completion Report, Water Resource Inst., Proj. B-036-IDA. University of Idaho, Moscow, Idaho.
- Bjornn, T.C. and D.W. Reiser. 1991. Habitat requirements for salmonids in streams. *In: Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitat.*W.R. Meehan, Editor. American Fisheries Society Special Publication 19, Bethesda, MD.
- Blair, S. 1998. Personal communication. Forest wildlife biologist. Nez Perce National Forest.
- Blake, J. and C. Ebrahimi. 1992. Species Conservation Strategy and Monitoring Plan for Blechnum spicant for northern Idaho, Idaho Panhandle National Forest and Clearwater National Forest. USFS Regional Office, Missoula MT. 14 pp. plus appendices.
- Bonn, Joe. 2001. USDA Forest Service, personal communication, November 13, 2001, Unpublished document available at the Nez Perce National Forest, Grangeville, Idaho.
- Bonn, Joe and Richard Graves. 2004. Considerations of increased sediment production from road surfaces due to truck travel for the American and Crooked River project within the framework of sediment modeling. Unpublished report on file at the Nez Perce National Forest.
- Bull, E.L. and E.E. Meslow. 1977. Habitat requirements of the pileated woodpecker in northeastern Oregon. J. For. 75(6)335-337 *in* 1990. Warren, N. (editor). Old-growth Habitat and Associated Wildlife Species in the Northern Rocky Mountains. Northern Region Wildlife Habitat Relationships Program. R1-90-42. 47 pp.

- Bull, E.L., S.R. Peterson, and J.W. Thomas. 1986. Resource partitioning among woodpeckers in northeastern Oregon. USDA Forest Service Pacific Northwest Research Station. PNW-RN-444. 19 pp.
- Bull, E.L, Parks, C. G, Torgersen, T. R. 1997. Trees and logs important to wildlife in the interior Columbia River basin. Gen. Tech. Rep. PNW-GTR-391. Portland, OR. USDA Forest Service, Pacific Northwest Research Station. 55 pp. Available at

http://www.fs.fed.us/pnw/pubs/gtr391/gtr391a.pdf,

http://www.fs.fed.us/pnw/pubs/gtr391/gtr391b.pdf,

http://www.fs.fed.us/pnw/pubs/gtr391/gtr391c.pdf,

http://www.fs.fed.us/pnw/pubs/gtr391/gtr391d.pdf

- Bull, E.L. 2002. Seasonal and sexual differences in American marten diet in northeastern Oregon. Northwest Science. 74(3):186-191.
- Buol, S.W., F.D. Hole, and R.J. McCracken. 1989. Soil Genesis and Classification (3rd edition), lowa State University Press. Ames IA. Page 111.
- Bush, R. and J.D. Zeiler. 2004. Detailed estimates of old growth and large-snags on the Nez Perce National Forest. USDA Forest Service, Region 1, Forest and Range Management, Missoula, MT. 4 pp.
- Buskirk, S. W. and L. F. Ruggiero. 1994. American marten. In Proceedings of the symposium on the scientific basis for conserving forest carnivores: American marten, fisher, lynx, and wolverine in the western United States. USDA Forest Service. Gen. Tech. Report RM-254. Fort Collins, CO. page 7-37.
- Campbell. 1979. Short-term effects of timber harvest on pine marten ecology. M.S. Thesis. Colorado State University, Fort Collins. 71 pp.
- Cassirer, E.F. 1989. Distribution and status of harlequin ducks (*Histrionicus histrionicus*) on the Nez Perce National Forest. Idaho Challenge Cost Share Project Report to Nez Perce National Forest. Idaho Dept. of Fish and Game, Boise. 13 pp.
- Cassirer, E.F. and C. Groves. 1990. A summary of harlequin duck sightings in Idaho 1989. Natural Heritage Section, Non-game and Endangered Wildlife Program. Bureau of Wildlife, Idaho Dept. of Fish and Game, Boise. 11 pp.
- Cassirer, E.F., J.D. Reichel, R.L. Waller, E.C. Atkinson. 1996. Harlequin duck (*Histrionicus histrionicus*) United States Forest Service/Bureau of Land Management habitat conservation strategy for the U.S. Rocky Mountains Draft. Idaho Dept. of Fish and Game. Boise, ID. 54 pp.
- Chadde, Steve and Greg Kudray 2001. Conservation Assessment of Botrychium simplex (Least Moonwort) Unpublished report for USDA Forest Service, Region 9. 21 pp. plus appendices.
- Chapman, D.W. 1988. Critical review of variables used to define effects of fines in redds of large salmonids. Transactions of the American Fisheries Society 117 (1): 1-21.
- Chapman, D.W. and K.P. McCleod. 1987. Development of criteria for fine sediment in the Northern Rockies Eco-region. Work assignment 2-73. Battelle Columbus Laboratories, EPA Contract No. 68-01-6986.

- Chatwin, S.C., D.E. Howes, J.W. Schwab, and D.N. Swanston. 1991. A guide for management of landslide-prone terrain in the Pacific Northwest. BC Ministry of Forests. Research Branch, Victoria, BC. Pp. 2-5.
- Christy, J.A. and D.H. Wagner. 1996. Guide for the Identification of Rare, Threatened or Sensitive Bryophytes in the Range the Northern Spotted Owl, Western Washington, Western Oregon, and Northwestern California. BLM, OR-WA Office, Portland Oregon.
- Cline, Richard, Gene Cole, Walt Megahan, Rick Patten and John Potyondy. 1981. Guide for Predicting Sediment Yields from Forested Watersheds. USDA Forest Service. Northern and Intermountain Regions. USDA Forest Service. Pp 15-19.
 - Cochnauer, T. and C. Claire. 2004. Evaluate status of Pacific lamprey in the Clearwater River drainage, Idaho. Annual Report 2003. U.S. Department of Energy, Bonneville Power Administration Project No. 2000-028-00.
- Cole, W.E. and G.D. Amman. 1980. Mountain Pine Beetle Dynamics in Lodgepole Pine Forests. Part 1: Course of an Infestation. USDA Forest Service. Intermountain Forest and Range Experiment Station. Ogden, Utah. General Technical Report Int. 89. 56 pp.
- Copeland, J.P. and C.L. Harris. 1994. Wolverine ecology and habitat use in central Idaho. Progress Report, Idaho Dept. of Fish and Game. 29 pp. *in* Saving all the pieces: forest carnivores in Idaho: habitat conservation assessment and conservation strategies. 1995. Idaho Dept. of Fish and Game, Nez Perce Tribe, and USDA Forest Service. Pages 97-126.
- Copeland, Jeff. 1996. Biology of the wolverine in central Idaho. M.S. Thesis, University of Idaho, Moscow. 138 pp.
- Cousens, M.I. 1981. Blechnum spicant: Habitat vigor of optimal, marginal and disjunct populations and field observations of gametophytes. Botanical Gazette 142(2): 251-258.
- Crawford, R. C. 1980. Ecological investigations and management implications of six northern Idaho endemic plants on the proposed endangered and threatened lists. Unpublished MS Thesis. University of Idaho, Moscow ID.
- Crum, H.A. and Anderson, L.E. (1981). Mosses of Eastern North America Volume II. Columbia University Press, New York.
- Cullen, S., C. Montaigne, and H. Ferguson. 1991. Timber harvest trafficking and soil compaction in western Montana. Soil Science Society of America Journal. Volume 55. Number 5. Pp 1416-141.
- Davis, S. 1990. Bulk density changes within two central Oregon soils following tractor logging and slash piling. Bureau of Land Management. Eugene, Oregon. Report on file at Forest headquarters. 14 pp.
- Dunne and Leopold. 1978. Water in Environmental Planning. WH Freeman and Co. New York
- Elliot, W.J. and Robichaud, P.R. 2001. Comparing erosion risks from forest operations to wildfire. In: International Mountain logging and 11th Pacific Northwest skyline symposium. 2001. Pp. 78-89.

- Espinosa, A. 1992. DFC Fisheries Model and Analysis Procedures, A Training Module.USDA-FS, Clearwater National Forest, Orofino, Idaho.
- Everest, F. H. and 5 co-authors. 1987. Fine sediment and salmonid production: a paradox. In: Streamside management: forestry and fishery interactions (Salo and Cundy, editors). University of Washington, Institute of Forest Resources Contribution 57, Seattle, WA.
- Fertig, W. and H. Marriott. 1993. Field survey for Astragalus paysonii (Payson's milkvetch) and Draba borealis (boreal draba), Bridger-Teton NF Final Report. Wyoming Natural Diversity Data base, Laramie. 23 p.
- Finney, M.A. 2001 Spatial Strategies for Landscape Fuel Treatments. Unpublished report for USDA Forest Service, Rocky Mountain Research Station.
- Finney, M.A. 2001. Design of Regular Landscape Fuel Treatment Patterns for Modifying Fire Growth and Behavior. Forest Science 47(2). Pp. 219-228.
- Finney, Mark A.; Sapsis, David B.; Bahro, Berni. 1997. Use of FARSITE for Simulating Fire Suppression and Analyzing Fuel Treatment Economics. Presented at the symposium on Fire in California Ecosystems: Integrating Ecology, Prevention, and Management, San Diego, California.
- Foltz, R. B. and K. A. Yanosek. 2005. Effects of Road Obliteration on Stream Water Quality. Rocky Mountain Research Station. In press.
- Foltz, R.B. and Maillard, E. 2004. Infiltration rates on abandoned road-stream crossings. Presented to 2003 ASAE International Meeting, Las Vegas, Nevada. Page 10.
- Fowler, WB., JD Helvey, and EN Felix. 1987. Hydrologic and climatic changes in three small watersheds after timber harvest. USDA Forest Service, Pacific Northwest Research Station. Res. Paper PNW-RP-379. Portland Oregon.
- Froelich, H.A. 1978. The effect of soil compaction by logging on forest productivity. Final Report, contract number 53500-CT4-5(N), Bureau of Land Management. Portland Oregon. 19 pp.
- Froelich, H.A., D.W.R. Miles, R.W. Robbins. 1985. Soil bulk density recovery on compacted skid trails in central Idaho. Soil Science Society of America Journal. Volume 49. PP 1015-1017.
- Froelich, H.A., R.W. Robbins, D.W.R. Miles, and J.K. Lyons. 1983. Monitoring recovery of compacted skid trails in central Idaho. Contract 43-0256-2-543. Report on file at Payette National Forest. McCall, Idaho. Page 1, 33,37.
- Furniss, M.M. and P.W. Orr. 1996. Douglas-Fir Beetle. Forest Insect and Disease Leaflet 5. USDA. Washington D.C. 4 pp.
- Garrison, M.T. and J.A. Moore, 1998. Nutrient management: a summary and review. Intermountain forest tree Nutrition cooperative. Supplemental Report 98-5. 48 pp.
- Geist, J.M., J.W. Hazard, and K.W. Seidel. 1989. Assessing physical conditions of some Pacific Northwest volcanic ash soils after forest harvest. Soil Science Society of America Journal. Vol. 53. Pp. 946-950.

- General Best Management Practices. 1988. USDA Forest Service, Pacific Northwest Region.
- Gerhardt, N. 1991. The Care and Feeding of Appendix A: An Implementation Guide to the Fish/Water Quality Objectives of the Nez Perce National Forest Plan. Review Draft. Nez Perce National Forest. Grangeville, Idaho. Gerhardt, Nick. 2000. A Brief History of Water Yield and ECA Guidelines on the Nez Perce National Forest. Unpublished report dated April 11, 2000.
- Gerhardt, Nick. 2000. A Brief History of Water Yield and ECA Guidelines on the Nez Perce National Forest. Unpublished report dated April 11, 2000.
- Gerhardt, Nick. 2002. Horse Creek Summary of Results. Unpublished report dated December 20, 2002.
- Gerhardt, N. 2003. NPNF Hydrologist, Personal communication. July 2003.
- Gerhardt, N. 2004. Sediment Routing Discussion. Draft
- Gerhardt, Nick. 2005. Summary of NEZSED Model Tests. Unpublished report on file at the Nez Perce National Forest.
- Gerhardt, Nick and Jack King. 1987. Predicted vs Measured Natural Sediment Yield Horse Creek. Unpublished report on file at the Nez Perce National Forest.
- Gerhardt, Nick, Pat Green and Joe Bonn. 1991. Description and Effectiveness of Mitigation Measures Used to Minimize Impacts of Timber Management and Road Construction on Soil and Water Resources. Nez Perce National Forest. Unpublished report.
- Gibson, K. 2003. Bark Beetle Conditions in the Northern Region. USDA Forest Service. Northern Region. Forest Health Protection. Missoula Field Office. 37 pp.
- Gloss, D. 1995. Evaluation of the NEZSED Sediment Yield Model using data from forested watersheds in North-central Idaho. MS Thesis. University of Idaho.
- Goggans, R. "Habitat use by flammulated owls in northeastern Oregon," M.S. Thesis, Oregon State University, Corvallis, OR, 1986, pp 38, 41-45
- Graham, R.T., A.E. Harvey, M.F. Jurgensen, T.B. Jain, J.R. Tonn, and D.S. Page-Dumroese. 1994. Managing coarse woody debris in forests of the Rocky Mountains. USDA Forest Service. Intermountain Research Station. Research Paper INT-RP-477.Page 1,11.
- Gray, K. 1999. Personal communication concerning Rhizomnium nudum.
- Green, P., J. Joy, D. Sirucek, W. Hann, A. Zack, and B. Naumann. 1992. Old-growth forest types of the northern region with 2/2005 errata. R-1 SES, USDA Forest Service, Northern Region, Missoula, MT.
- Greenlee, J. 1997. Cypripedium fasciculatum Conservation Assessment. USDA Forest Service, Region 1, Lolo National Forest. Missoula MT. 18 pp. plus appendices.
- Gresswell, R.E. 1999. Fire and aquatic ecosystems in forested biomes of North America. Transactions of the American Fisheries Society 128(2): 193-221.

- Griffith, J.S. 1988. Review of competition between cutthroat trout and other salmonids. American Fisheries Society Symposium 4: 134-140.
- Hagle, S., T.L. Johnson, L.E. Stipe, J.W. Schwandt, J.W. Byler, S.J. Kegley, C.S. Bell Randall, J.E. Taylor, I. Blakey Lockman, and N.J. Sturdevant. 2000. Successional functions of pathogens and insects. Volume 1: Analysis methods. USDA Forest Service. State and Private Forestry. Forest Health Protection. Northern Region. FHP Report Number 00-11. Pp. 1-1 through 1-3.
- Hagle, S.K., S. Tunnock, K.E. Gibson, C.J. Gilligan. 1987. Field Guide to Insect and Disease Pests of Idaho and Montana Forests. USDA Forest Service. State and Private Forestry. Northern Region. Publication Number R1-89-54. 123 pp.
- Hammet, A. 2001. Table summarizing the results of the Blechnum spicant monitoring plots at Distillery Bay, Priest lake Ranger District, Idaho Panhandle National Forests (1991-1997).
 Unpublished. On file at: Idaho Department of Fish and Game, Conservation Data Center, Boise, ID. 1p.
- Hann, W. J, Jones, J.L., Karl, M.G. [et al.] 1997. Landscape dynamics of the basin. In: Quigley, T.M., Arbelbide, S.J., tech. eds. An assessment of ecosystem components in the interior Columbia basin and portsion of the Klamath and Great Basins. Gen. Tech. Rep. PNW-GTR-405. Portland, OR. USDA Forest Service. Pacific Northwest Research Station.
- Hardy, Colin C.; Burgen, Robert E.; Ottmar, Roger D.; Deeming, John C. 1996. A Data base for Spacial Assessments of Fire Characteristics, Fuel Profiles, and PM 10 Emissions. U.S. Department of Agriculture, Forest Service, Intermountain Fire Sciences Laboratory, Missoula MT.
- Harr, Fredriksen, Rothacher. 1979. Changes in streamflow following timber harvest in South Western Oregon. Pacific Northwest Forest and Range Experiment Station. PNW Research Paper PNW-249. Portland, Oregon
- Harrod, R.J., D.E. Knecht, E.E. Kuhlmann, M.W. Ellis, and R. Davenport. 1997. Effects of the Rat and Hatchery Creek fires on four rare plant species. Pages 311-319 in: Proceedings Fire Effects on Rare and Endangered Species and habitats Conference, Nov. 13-16, 1995, Coeur d'Alene, ID. International Association of Wildland Fire, Fairfield, WA.
- Harvey, A.E., M.F. Jurgensen, M.J. Larsen, and R.T. Graham. 1987. Decaying organic materials and soil quality in the Inland Northwest: a management opportunity. USDA Forest Service. Intermountain Research Station. General Technical Report INT –225. Pp. 11-12.
- Hash, Howard S. 1987. Wolverine. Pages 574-585 in M. Novak, J. Baker, M. Obbard, and B. Malloch, eds. Wild furbearer management and conservation in North America. Ministry of Natural Resources, Ontario.
- Haupt, Harold F. 1967. Unpublished memorandum from Intermountain Forest and Range Experiment Station dated January 16, 1967.
- Hays, M. 1997. Field observations of Cypripedium fasciculatum on the Palouse Ranger District, Clearwater National Forest.
- Hays, M. 2002. Field observations of past prescribed burn areas in the project area.

- Heinemeyer, K.S. and J.L. Jones. 1994. Fisher biology and management: a literature review and adaptive management strategy. USDA Northern Region, Missoula, MT. 108 pp.
- Hessburg. P.F., Smith, B. G., Kreiter, S.D. [et al.] 1999. Historical and current forest and range landscapes in the interior Columbia River basin and portions of the Klamath and Great Basin. Gen. Tech. Rep. PNW-GTR-458. Portland, OR. USDA Forest Service, Pacific Northwest Research Station. 357 pp. Available at http://www.fs.fed.us/pnw/pubs/gtr_458.htm
- Hessburg, P., Agee J. 2003. An environmental narrative of inland northwest US Forests, 1800-2000. Forest Ecology and Management. Volume 178(1-2): 23-59
- Hickey, Robert. 1997. Evaluating the WATBAL Sediment Loading Model, Clearwater National Forest, Idaho. Northwest Science. Vol. 71. No 3.
 - Hillis, M., A. Jacobs, and V. Wright. 2002. U.S. Forest Service Region One black-backed woodpecker assessment September 2002. National Fire Plan Cohesive Strategy Team, USDA Forest Service Northern Region and Aldo Leopold Institute, Missoula, MT.
 - Hillis, M. L. Clough, and D. Lockman. 2003a. U.S. Forest Service Region One northern goshawk assessment. National Fire Plan Cohesive Strategy Team, USDA Forest Service Northern Region, Missoula, MT.
 - Hillis, M. and B. Kennedy. 2003b. U.S. Forest Service Region One wolverine natal den assessment. National Fire Plan Cohesive Strategy Team, USDA Forest Service Northern Region, Missoula, MT.
 - Hillis, M., V. Wright, and A. Jacobs. 2003c. U.S. Forest Service Region One flammulated owl assessment. National Fire Plan Cohesive Strategy Team, USDA Forest Service Northern Region and Aldo Leopold Institute, Missoula, MT.
 - Hillis, M. and D. Lockman. 2003d. U.S. Forest Service Region One fisher assessment.

 National Fire Plan Cohesive Strategy Team, USDA Forest Service Northern Region and Aldo Leopold Institute, Missoula, MT.
- Hillman, T.W., J.S. Griffith, and W.S. Platts. 1987. Summer and winter habitat selection by juvenile chinook salmon in a highly sedimented Idaho stream. Transactions of the American Fisheries Society 116: 185-195.
- Hitchcox, S.M. 1996. Abundance and nesting success of cavity-nesting birds in unlogged and salvage-logged burned forests in northwestern Montana. M.S. Thesis. University of Montana. Missoula, MT. 89 pp.
- Hornocker, M.G., and H.S. Hash. 1981. Ecology of the wolverine in northwestern Montana. Can. Journal Zool. 59:1286-1301.

Idaho Conservation Data Center (ICDC).

- 2001. Element occurrence records, Biological and Conservation database. Idaho Department of Fish and Game, Boise, Idaho.
- 2002. Element occurrence records, Biological and Conservation database. Idaho Department of Fish and Game, Boise, Idaho.

- Idaho Department of Environmental Quality (IDEQ), and Nez Perce Tribe, and US Environmental Protection Agency. 2004. South Fork Clearwater River Subbasin Assessment and TMDLs.
- Idaho Department of Environmental Quality (IDEQ). 2003 draft. Idaho's 2002-2003 Integrated Report (303d list). IDEQ, Boise, Idaho. Available at:
 - www.deq.state.id.us/water/surface water/IntegratedReport/DraftReport.htm
 - Idaho Department of Fish and Game (IDFG). 2005. Fish stocking records. Available at: http://fishandgame.idaho.gov/fish/stocking/
- Idaho State Conservation Effort. 1995. Northern goshawk (*Accipiter gentiles*) habitat conservation assessment and conservation strategy draft. Idaho Dept. of Fish and Game, Idaho Dept. of Parks and Recreation, USDI Bureau of Land Management, Regions 1 and 4 of USDA Forest Service, and USDI Fish and Wildlife Service. 35 pp.
- Idaho State Conservation Effort. 1995. Forest carnivores in Idaho: habitat conservation assessment and conservation strategies draft. Idaho Dept. of Fish and Game, Nez Perce Tribe, and USDA Forest Service. 126 pp.

Idaho Administrative Procedures Act (IDAPA)

- IDAPA 20.02.01, Rules Pertaining to the Idaho Forest Practices Act. State of Idaho, Boise, Idaho. Available at: http://www2.state.id.us/adm/adminrules/rules/idapa20/20index.htm
- IDAPA 37.03.07, Idaho Stream Channel Alteration Rules, State of Idaho, Boise, Idaho Available at: http://www2.state.id.us/adm/adminrules/rules/idapa37/37index.htm
- IDAPA 58.01.02. Idaho Water Quality Standards and Wastewater Treatment requirements. Title 1, Chapter 2., State of Idaho, Boise, Idaho. Available at: http://www2.state.id.us/adm/adminrules/rules/idapa58/58index.htm
- Johnson-Groh, C.L. and D. Farrar. 1989. Ecological monitoring of Botrychium campestre and a new species of Botrychium in western Minnesota. Unpublished report on file at: Idaho department of Fish and Game, Conservation Data Center, Boise, ID. 6 p.
- Johnson-Groh, C.L. 1999. Population ecology of Botrychium (moonworts), status report on Minnesota Botrychium permanent plot monitoring. Dept. of Biology, Gustavus Adolphus College, St. Peter, MN.
- Johnson-Groh, C.L. and Farrar, D. (1996). "The effects of fire on prairie moonworts (Botrychium subgenus Botrychium)." Am. J. Botany 83(Supple.): 134.
- Jones, J.L. 1991. Habitat use of fisher in northcentral Idaho. MS Thesis. University of Idaho, Moscow. 147 pp.
- Jonkel, J. 2003. Personal communication. Grizzly bear biologist. Montana Dept. of Fish, Wildlife, and Parks.
- Kapler-Smith, J. and W.C. Fischer. 1997. Fire ecology of the forest habitat types of northern Idaho. USDA Forest Service. Intermountain Research Station. General Technical Report INT-GTR-363. 142 pp.

- Kelly, D. 1994. Demography and conservation of Botrychium australe, a peculiar sparse mycorrhizal fern. N.Z. J. Bott. 32:393-400.
- King, John G. 1989. Streamflow Responses to Road Building and Harvesting: a Comparison With the Equivalent Clearcut Area Procedure. Intermountain Research Station Research Paper INT-401
- King, J. and M. Gonsior. 1980. Effects of forested roads on stream sediment. Intermountain Forest and Range Experiment Station. Unpublished report.
 - Klampt, R.R. 1976 (as cited in Stowell et al. 1983). The effects of coarse granitic sediment on the distribution and abundance of salmonids in the central Idaho batholith. M.S. Thesis, University of Idaho, Moscow ID.
- Klein, Linda R. 2005. Evaluating Long-Term Success of the Lower Red River Meadow Restoration Project, Idaho, USA: Physical and Biological Response. Review Draft.
- Koehler, G.M., W.R. Moore, and A.R. Taylor. 1975. Preserving the pine marten: management guidelines for western forests. Western Wildlands 2:31-36.
- Koehler, G.M. and M.G. Hornocker 1977. Fire effects on marten habitat in the Selway-Bitterroot wilderness. J. Wildl. Manage. 41(3):500-505.
- Koehler, G. 1990. Population and habitat characteristics of lynx and snowshoe hares in north` central Washington. Publ. Can. J. Zool. 68:845-851.
- Koehler, G.M. 1990. Snowshoe hare, *Lepus americanus*, use of forest successional stages and population changes during 1985-1989 in north-central Washington. Canadian Field-Nat. 105(2):291-293.
- Koehler, G.M., and J.D. Brittell. 1990. Managing spruce-fir habitat for lynx and snowshoe hares. Journal of Forestry, October: 10-14.
- Koponen, T. 1973. Rhizomnium (Mniaceae in North America). Annales Botanici Fennici 10:1-26.
- Krag, R. 1991. Options for reducing soil disturbance during timber harvesting. Canadian Forest Industries paper presented at the 72nd Annual Meeting of the Woodlands Section, Canadian Pulp and Paper Association. Montreal. Canada. Pp. 60-64.
- Kujala, Q.J. 1992. Winter habitat selection and habitat status of pine marten in southwest Montana. State Wildlife Program, Furbearers and Predators, Montana Dept. of Fish, Wildlife and Parks, USDA Forest Service, and Montana State, Bozeman.
- Kunz, T. H. and R. A. Martin, "Plecotus townsendii: Mammalian species No. 175," The American Society of Mammalogists, 1982
- Laaka, S. 1992. The threatened epixylic bryophytes in old primeval forests in Finland. Biological Conservation 59:151-154.
- Laaka, S., and K. Syrjanen, K. 1990. Notes on the distribution and ecology of a threatened moss, Buxbaumia viridis (DC,) Moug. & Nestl., in Finland. Memoranda Soc. Fauna Flora Fennica 66:108-11.

- Lake, L. 1999. Nez Perce National Forest. Personal Communication concerning Buxbaumia aphylla.
- Lake, L. 2001. Nez Perce National Forest. Personal Communication concerning Cypripedium fasciculatum.
- Leiberg, J.B. 1989. The Bitterroot Forest Reserve. *In*: Part V of the Nineteenth annual report of the US Geological Survey. 408 P.
- Leege, Thomas A. 1984. Guidelines for evaluating and managing summer elk habitat in northern Idaho. Wildlife Bulletin No. 11, Idaho Department of Fish and Game. 37 pp.
- Lichthardt, J. 1995. Conservation Strategy for Allotropa virgata (candystick), U.S. Forest Service, Northern and Intermountain Regions. Idaho Department of Fish and Game, Conservation Data Center, Boise, ID.
- Lichthardt, J. 2002. Conservation Strategy for Clustered Lady's Slipper Orchid (Cypripedium fasciculatum) in U.S. Forest Service Region 1 (Draft v. 2). Unpublished report prepared for the Idaho Panhandle National Forests. Idaho Department of Fish and Game, Conservation Data Center, Boise, ID. 25 pages plus appendices.
- Lichthardt, J. and M. Mancuso. 1991. Report on the conservation status of Allotropa virgata (candystick) on the Nez Perce National Forest. Field survey and first- and second-year monitoring results. Unpublished report for the Nez Perce National Forest; on file at Idaho Department of Fish and Game, Conservation Data Center, Boise, ID.
- Lichthardt, J.J. 1995. Monitoring of Clustered Lady's Slipper Orchid (Cypripedium fasciculatum Kell. Ex Wats.) At Apgar Campground, Clearwater National Forest. Idaho Conservation Data Center, Unpublished Report.
- Lichthardt, J.J. 1999. Action Plan for sensitive plant species on the Clearwater National Forest (Draft). Report to the Clearwater National Forest SO, Orofino, ID. Idaho Dept. of Fish and Game, Conservation Data Center, Boise, ID.
- LRK Communications, University of Idaho Ecohydraulics Research Group, Wildlife Habitat Institute, TerraGraphics Environmental Engineering, Inc, and Pocket Water, Inc. 2000. Lower Red River Meadow Restoration Project. 1997-2000 Implementation Monitoring Report. Bonneville Power Administration Project #199393501.
- Mote, Philip W., Edward A. Parson, Alan F. Hamlet, William S. Keeton, Dennis Lettenmaier, Nathan Mantua, Edward L. Miles, David W. Peterson, David L. Peterson, Richard Slaughter and Amy K. Snover. 2003. Preparing for Climatic Change: The Water, Salmon, and Forests of the Pacific Northwest. Climatic Change 61: 45-88, 2003.
- Lorain, C. 1990. Field investigations of Astragalus paysonii (Payson's milkvetch). Idaho Dept. of Fish and Game Conservation Data Center, Boise.
- LRK Communications, University of Idaho Ecohydraulics Research Group, Wildlife Habitat Institute, TerraGraphics Environmental Engineering, Inc, and Pocket Water, Inc. 2003. Lower Red River Meadow Restoration Project. 1997-2001 Implementation Monitoring Report. Bonneville Power Administration Project #199303501.

- Luce, C.H. 1997. Effectiveness of road ripping in restoring infiltration capacity of forest roads. Restoration Ecology. Volume 5. Number 3. Pp 265-270.
- Mack, C.M. and J. Hoylan. 2003. Idaho wolf recovery program: restoration and management of gray wolves in central Idaho. Progress report 2002. Nez Perce Tribe, Dept. of Wildlife Management, Lapwai, ID. 34 pp.
- Manuscript Series, No. 44. Laboratory of Anthropology. University of Idaho. Moscow.
- Martin, R.E., J.B. Kauffman, and J.D. Landsberg. 1989. Use of Prescribed Fire to Reduce Wildfire Potential. Proceedings of the Symposium on Fire and Watershed Management. USDA Forest Service, General Technical Report PSW-109. pp. 17-22.
- McCallum, D. A. 1994. Flammulated Owl. In The Birds of North America, No. 93 (A. Poole and F. Gill, eds.) The Birds of North America, Inc., Philadelphia, PA.
- McClelland, D.E., R.B. Foltz, W.D. Wilson, T. W. Cundy, R. Heinemann, J. A. Saurbier, and R. L. Schuster. 1997. Assessment of 1995 and 1996 floods and landslides on the Clearwater National Forest. Part I: Landslide assessment. Report on File at Nez Perce National Forest, headquarters office, Grangeville, Idaho. 49pp.
 - McCuddin, M.E. 1977 (as cited in Stowell et al. 1983). Survival of trout and salmon embryos and fry in gravel-sand mixtures. M.S. Thesis, University of Idaho, Moscow, ID.
- McCune, B. and Geiser, L. (1997). Macrolichens of the Pacific Northwest: the first comprehensive guide to northwest macrolichens. Oregon State University Press, Corvallis.
- McGarigal, K. and B.J. Marks. 1995. FRAGSTATS: Spatial pattern analysis program for quantifying landscape structure. USDA Forest Service. Pacific Northwest Research Station. General Technical Report PNW-GTR-351. Pp.30-35, 93.
- Megahan, W.F., N.F. Day, and T. M. Bliss. 1978. Landslide occurrence in the western and central Northern Rocky Mountain physiographic province in Idaho. In: Forest soils and land use. Proceedings of the Fifth North American Forest Soils Conference, Fort Collins, Colorado. C.T. Youngberg, editor. Pp. 116-139.
- Mitchell, J.L. 1994. Commercial Thinning of Lodgepole Pine to Reduce Susceptibility to Mountain Pine Beetle. Forest Research Institute of Canada. Special Report No. Sk-94. 20 pp.
- Montgomery, D. R. and J. M. Buffington. 1993. Channel classification, prediction of channel responses and assessment of channel condition. Washington State Timber/Fish/Wildlife Agreement Report TFW-SH10-93-002.
- Montgomery, J.D. 1990. Survivorship and predation changes in five populations of Botrychium dissectum in eastern Pennsylvania. Am. Fern J. 80:173-182.
- Moore, J.A., P.G. Mika, T.M. Shaw, and M.G. Johnston. 2004. Foliar nutrient characteristics of four conifer species in the interior northwest, USA. Western Journal of Applied Forestry. Volume 19, number 1. 40 pp.
- Morgan, P., G. Aplet, J.B. Haufler, H.C. Humphries, M.M Moore, and W.D. Wilson. 1994. Historical Range of Varialbility: a Useful Tool for Evaluating Ecosystem Change. In:

- Assessing Forest Ecosystem Health in the Inland West. Papers from the American Forest Workshop. November 14-20th, 1993. Sun Valley, Idaho. R. Neil Sampson and D.L. Adams, editors. Pp. 87-111.
- Moseley, R.K. and Pitner, A. (1996). Rare Bryophytes and Lichens in Idaho: Status of Our Knowledge. Idaho Conservation Data Center, Boise.
- Mousseaux, M. 1996. Idaho Panhandle NF. Draft Botanist Report for the St. Joe Geographic Assessment.
- Murphy, L.W. and H.E. Metzger. 1962. Inventory of Idaho streams containing anadromous fish including recommendations for improving production of salmon and steelhead. Contract No. 14-19-001-341. USDI Fish and Wildlife Service and Idaho Department of Fish and Game, Boise, ID.

National Audubon Society.

- 2005. Blue Grouse: http://audubon2.org/webapp/watchlist/viewSpecies.jsp?id=40 accessed May 20, 2005.
- 2005. Rufous Hummingbirds: http://audubon2.org/webapp/watchlist/viewSpecies.jsp?id=179 accessed May 20, 2005.
- 2005. Willow Flycatcher: http://audubon2.org/webapp/watchlist/viewSpecies.jsp?id=217 accessed May 20, 2005.
- 2005. Olive-sided flycatcher: http://audubon2.org/webapp/watchlist/viewSpecies.jsp?id=152 accessed May 20, 2005.
- National Wildfire Coordinating Group (NWCG). 1995. Introduction to Fire Effects RX-340 Student Text. Pp2.9 2.10.
- National Wildlife Federation. 2005. Olive-sided flycatcher.

 http://www.enature.com/fieldguide/showSpeciesGS.asp?curGroupID=1&searchText=olive-sided+flycatcher&curPageNum=1&recnum=BD0276 accessed May 20, 2005.
- Naylor, B.J., J.A. Baker, D.M. Hogg, J.G. McNicol, and W.R. Watt. 1996. Forest management guidelines for the provision of pileated woodpecker habitat version 1.0. Queen's Printer for Ontario. Ontario, Canada. 26 pp.
- Nielsen-Gerhardt, Marci. 2003. Ohara Creek Fish Structure Turbidity Monitoring. Unpublished report on file at the Nez Perce National Forest.
- NOAA-Fisheries, Environmental and Technical Service Division, Habitat Conservation Branch. 1996. Making Endangered Species Act Determinations of Effect for Individual or Grouped Actions at the Watershed Scale.
- NOAA-Fisheries. 1998. Matrix of Pathways and Indicators of Watershed Condition for Chinook, Steelhead, and Bull Trout, Local Adaptation for the Clearwater Basin and Lower Salmon. (Local adaptation of Making Endangered Species Act Determinations of Effect for Individual or Grouped Actions at the Watershed Scale, 1996).

- NOAA National Marine Fisheries Service. 1995. Biological Opinion on the Land and Resource Management Plans for the Boise, Challis, Nez Perce, Payette, Salmon, Sawtooth, Umatilla, and Wallowa-Whitman National Forests.
- Nussbaum, R.A., E.D. Brodie Jr., and R.M. Storm. 1983. Amphibians and reptiles of the Pacific Northwest. Univ. Press of Idaho. 332 pp.
- OHV Source.com Magazine 2001
- Ouro, G., P. Perez-Batallon and A. Merino. 2001. Effects of silvicultural practices on nutrient status in a *Pinus radiata* plantation: nutrient export by tree removal and nutrient dynamics in decomposing logging residues. Ann. For. Sci. Volume 58. Pp. 411-422.
- Page-Dumroese, D.S. 1993. Susceptibility of volcanic ash-influenced soil in northern Idaho to mechanical compaction. USDA Forest Service. Intermountain Research Station. Research Note INT-409. page 1.
- Palviainen, M., L. Finer, A.-M. Kurka, H. Mannerkoski, S. Piirainen, and M. Starr. 2004. Decomposition and nutrient release from logging residues after clear-cutting of mixed boreal forest. Plant and Soil. Volume 263. Pp. 53-67.
- Patton, T. and R. Escano. 1990. Unpublished. Marten habitat relationships. Pages 29-47 *in* 1990. Warren, N. (editor). Old-growth Habitat and Associated Wildlife Species in the Northern Rocky Mountains. Northern Region Wildlife Habitat Relationships Program. R1-90-42. 47 pp.
- Peek, J.M., D.J. Pierce, D. C. Graham, and D.L. Davis. 1987. Moose habitat use and implications for forest management in northcentral Idaho. Swedish Wildlife Research Suppl. 1, 1987:195-199.
- Pierce. J.P. and J.M. Peek. 1984. Moose habitat use and selection patterns in north central Idaho. J. Wildlife Manage. 48(4):1335-1343.
- Pipp, A. 1999. Botanist, BLM Coos Bay, OR. Personal Communication concerning Cypripedium fasciculatum response to fire on the Clearwater National Forest.
- Plotnikoff, M., M.Schmidt, C.Bulmer, and M.Curran. 1999. Forest productivity and soil conditions on rehabilitated landings: interior British Columbia. British Columbia Ministry of Forests Research program. Extension Note 40. Pp 6-8.
- Quigley, T.M., Haynes, R. W., Graham, R. T., eds. 1996. Integrated scientific assessment for ecosystem management in the interior Columbia basin and portions of the Klamath and Great Basin. Gen. Tech. Rep. PNW-GTR-382. Portland, OR. USDA Forest Service, Pacific Northwest Research Station. 303 pp.
- Quigley, T.M. and S.S Arbelbide. 1997. (Tech eds). An Assessment of Ecosystem Components in the Interior Columbia River Basin and Portions of the Klamath and Great Basins in the Interior Columbia River Basin. Ecosystem Management Project: Scientific Assessment. General Technical Report PNW-GTR-405, USDA Forest Service. Pacific Northwest Research Station, Portland, Ore. Vols. 2, 3.

- Quigley, Thomas M., Richard W. Haynes and Russell T. Graham. 1996. Integrated Scientific Assessment for Ecosystem Management in the Interior Columbia Basin. Pacific Northwest Research Station PNW-GTR-382. Pp. 30-34.
- Randy Borniger and Kevin Martin, Personal Communication, October 2001
- Raphael, M.G. and M.L. Morrison. 1984. Use of snags by cavity-nesting birds in the Sierra Nevada. Wildlife Monographs. Number 86. 66 pp.
- Reeves, G.H., L.E. Benda, K.M. Burkett [and others]. 1995. A disturbance-based ecosystem approach to maintaining and restoring freshwater habitats of evolutionarily significant units of anadromous salmonids in the Pacific Northwest. In: Neilson, J. editor. Evolution and the aquatic ecosystem: defining unique units in population conservation. Symposium 17, Bethesda, MD. American Fisheries Society.
- Reichel, J. D. and D. L. Flath. 1995. Identification guide to the amphibians and reptiles of Montana. Montana Outdoors 26(3):15-34.
- Reynolds, R. T. 1983. Management of western coniferous forest habitat for nesting acciptiter hawks. USDA Forest Service. Gen. Tech. Rep. RM-102. Rocky Mt. For. And Range Exp. Stn., Fort Collins, CO. 7 pp.
- Reynolds, Richard T., and Brian D. Linkhart. 1987. The nesting biology of flammulated owls in Colorado. Pages 234-239, in Nero, R.W. et al., eds. Biology and conservation of northern forest owls; symposium proceedings. USDA Forest Service Gen. Tech. Rept. RM-142. Fort Collins, CO.
- Reynolds, R. T., Graham, R. T., Reiser, M. H., Bassett, R.L., Kennedy, P.L., Boyce, Jr, D. A., Goodwin, G, Smith, R., and Fisher, E.L. 1992. Management recommendations for the northern goshawk in the southwestern United States. Rocky Mtn. Forest and Range Experiment Station and southwestern Region Forest Service USDA. Gen. Tech. Rep RM-217.
- Rice P. and R. Sacco. 1995. Spotted Knapweed Response to Burning. A Brief Review. Forest Headquarters. Grangeville, Idaho.
- Rieman, B.E., D. Lee, D. Burns, R. Gresswell, M. Young, R. Stowell, P. Howell. In press. Status of native fishes in western United States and issues for fire and fuels management. Forest Ecology and Management. 178(1-2):197-211.
- Rieman, B.E., D. Lee, G. Chandler, and D. Myers. 1997. Does wildfire threaten extinction for salmonids? Responses of redband trout and bull trout following recent large fires in the Boise National Forest. Proceedings Fire Effects and Endangered Species Habitat Conference, Couer d' Alene, Idaho
- Rieman, B.E., R.E. Gresswell, M.K. Young, C. Luce. 2003. The effects of wildland fire on aquatic ecosystems in the western USA. Forest and Ecology Management. 178(1-2):1-3.
- Ritter, S. and Davis, D. 1994. Clearwater National Forest snag management guidelines. Report on file at Forest headquarters. 16 pp.
- Ritter, S. 2000. Idaho bird conservation plan version 1.0. Idaho Partners in Flight. 166 pp. Available at http://www.blm.gov/wildlife/plan/pl id 10.pdf

- Robbins, C.S., B.A. Dowell, D.K. Dawson, J.A. Colon, R. Estrada, A, Sutton, R. Sutton, and D. Weyer. 1992. Comparison of Neotropical migrant landbird populations winter in tropical forest, isolated fragments, and agricultural habitats, p. 207-210 in J.M. Hagan III and D.W. Johnston [editors], Ecology and conservation of Neotropical migratory landbirds. Smithson. Inst. Press. Washington, DC.
- Robichaud, P.R. and R.E. Brown. 1999. What happened after the smoke cleared: Onsite erosion rates after a wildfire in Eastern Oregon. In: Olsen, D.S. and J.P. Potyondy (eds.). Proceedings AWRA Specialty Conference: Wildland Hydrology, Bozeman, Montana. Pp. 419-426
- Rosalie Cramer, 2001. Idaho Department of Transportation, personal communication, December 6, 2001.
- Rosenberg, K. V. 2004. Partners in flight continental priorities and objective defined at the state and bird conservation region levels Idaho. Cornell Lab of Ornithology, Ithaca, NY. 30 pp.
- Rosgen, D. 1996. Applied River Morphology. Wildland Hydrology, Pagosa Springs, Colorado.
- Ruediger, B., J. Claar, S. Gniadek, B. Holt, L. Lewis, S. Mighton, B. Naney, G. Patton, T. Rinaldi, J. Trick, A. Vandehey, F. Wahl, N. Warren, D. Wenger, and A. Williamson. (2000). Canada Lynx Conservation Assessment and Strategy. USDA Forest Service, USDI Bureau of Land Management, and USDI National Park Service. Forest Service Publication #R1-00-53, Missoula, MT. 142 pp.
- Ruggiero, L.F., K.B. Aubry, W. Steven, L.J. Lyon, W.J. Zielinski. 1994. The Scientific basis for conserving forest carnivores: American marten, fisher, lynx and wolverine in the western United States. Gen. Tech. Rep. RM-254. Ft. Collins, CO: USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. 184 pp. Available at http://treesearch.fs.fed.us/pubs/viewpub.jsp?index=6421
- Sanborn, P, M. Kranabetter, and C. Bulmer. 1999b. Soil rehabilitation in the Prince George Forest region: a review of two decades of research. British Columiba Ministry of Forests Research Program. Note PG-16. 6 pp.
- Sanborn, P., C. Bulmer, D. Coopersmith, A. Dale, and D. Erikson. 1999a. Soil rehabilitation research at the Aleza Lake Research Forest: techniques for restoring productivity to fine-textured soils. British Columbia Ministry of Forests Research Program. Note PG-18. 8 pp.
- Schmidt, K., J. Menakis, C. Hard, W. Hann, and D. Bunnell. 2002. Development of Coarse-Scale Spatial Data for Wildland Fire and Fuel Management. General Technical Report RMRS-87.
- Schommer, T., E.Collard, and K.Wiedenmann. 1993. Wallowa-Whitman National Forest green tree snag replacement guidelines. Report on file at Forest headquarters. 13 pp.
- Schroeder, Mark J.; Buck, Charles C. 1970. Agriculture Handbook 360. Washington DC; U.S. Department of Agriculture, Forest Service.
- Shammas, K., A.M. O'Connell, T.S. Grove, R. McMurtrie, P. Damon, and S.J. Rance. 2003. Contribution of decomposing harvest residues to nutrient cycling in a second rotation *Eucalyptus globulus* plantation in south-western Australia. Biol. Fertil. Soils. Volume 38. Pp. 228-235.

- Shaw, T. 2003. Personal communication. Intermountain Forest Tree Nutrition Cooperative. University of Idaho. College of Natural Resources.
- Shawley, Stephen D. 1977 Nez Perce Trails. University of Idaho Anthropological Research Manuscript Series, No. 44. Laboratory of Anthropology, University of Idaho. Moscow.
- Shepherd, Jay F., and Gregg Servheen. 1992. Flammulated owl (Otus flammeolus) surveys and habitat sampling on the Clearwater, Red River and Salmon River Ranger Districts, Nez Perce National Forest. Cooperative Challenge Cost Share Project, Nez Perce National Forest and Idaho Department of Fish and Game. Unpubl. Report. 23 pp.
 - Siddall, Phoebe. 1992. South Fork Clearwater River Habitat Enhancement 1983-1991. Report prepared for Bonneville Power Administration Project 84-5, Agreement No. DE-A179-84BP16475.
- Satterlund, Donald R. and Paul W. Adams. 1992. Wildland Watershed Management. Second Edition. John Wiley and Sons, Inc. Pages 240-265.
- Stark, N. and C. Spitzner. 1982. Nutrient storage by andic soils. Soil Science. Volume 133, umber 1. Pp. 33-41.
- Stebbins, R.C. 2003. A field guide to western reptiles and amphibians. Third edition. Houghton Mifflin Co., Boston, MA.
- Stone W. E. 1995. The impact of a mountain pine beetle epidemic on wildlife habitat and communities in post-epidemic stands of a lodgepole pine forest in northern Utah. A dissertation submitted in partial fulfillment of the requirements of the degree of Doctor of Philosophy in Wildlife Ecology. Utah State University, Logan, Utah. 229 pp.
- Stowell, F.M., A. Espinosa, T.C. Bjornn, W.S. Platts, D. Burns, and J.S. Irving. 1983. Guide for predicting salmonid response to sediment yields in Idaho batholith watersheds. USDA Forest Service, Intermountain Forest and Range Experiment Station.
- Thomas, J.W., R.G. Anderson, C. Maser, and E.L. Bull. 1979. Snags. Pages 60-76 in: J.W. Thomas, ed. Wildlife habitats in managed forests the Blue Mountains of Oregon and Washington. USDA Forest Service Agriculture Handbook 553. US Government Printing office. Washington D.C.
- Thomas, Robert and John G. King. 2004. Sediment Yield and Model Test in Main and South Forks of Red River Water Years 1986 to 2001. Unpublished report on file at the Nez Perce National Forest.
- Turner, M.G., R.H. Gardner, and R.V. O'Neill. 2001. Landscape Ecology in Theory and Practice. Springer-Verlag, New York, Inc. Pp. 2-7.

United State Department of Agriculture - Forest Service (USDA-FS).

- 1974. Forest Hydrology Part II Hydrologic Effects of Vegetation Manipulation. Northern Region, Missoula, MT.
- 1987a. Nez Perce National Forest Plan. Nez Perce National Forest. Grangeville, Idaho.
- 1987b. Soil Survey of the Nez Perce National Forest area. Pp 333-409.

United States Department of Agriculture (USDA-FS) continued.

- 1988a. ECODATA plots in the Footstool Fire area. On file at Forest headquarters.
- 1988b. First annual monitoring and evaluation report. Page 31.
- 1988c. Watershed conservation practices handbook. FSH 25009.25. USDA-FS, Washington, DC. Available at: http://www.fs.fed.us/cgi-bin/Directives/get_dirs
- 1988d, Forest Service Handbook 7709.55 Transportation Planning, Chapter 10 Regional Transportation Planning, USDA Forest Service, Washington, D.C, March 1988.
- 1990. Nez Perce National Forest: Third annual monitoring and evaluation report. Page 511998. USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 1990b. Warren, N. (editor). Old-growth Habitat and Associated Wildlife Species in the Northern Rocky Mountains. Northern Region Wildlife Habitat Relationships Program. R1-90-42. 47 pp.
- 1992. Nez Perce National Forest: Fifth annual monitoring and evaluation report. USDA-FS, Nez Perce National Forest, Grangeville, Idaho. Page 78.
- 1993. Determining the Risk of Cumulative Watershed Effects Resulting from Multiple Activities. Pacific Northwest Region (McCammon).
- 1995. Reserve tree guide. Northern Region guidance document on file at Forest headquarters.14 pp.
- 1995. Snag and coarse woody debris guidelines for NEPA analysis of the 1994 fires. Payette National Forest. Report on file at Forest headquarters. 26 pp.
- 1996. Monitoring strategy for landslide prone terrain. Report on file at Forest headquarters. 8 pp.
- 1997. South Fork Clearwater River Landscape Assessment. Wildlife technical report. Idaho County, USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 1998. South Fork Clearwater River Landscape Assessment. Volumes 1 and 2. Idaho County, USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 1999a. Forest Service Manual. R-1 Supplement No. 2500-99-1. 6, USDA-FS, Northern Region, Missoula, MT.
- 1999b. Nez Perce National Forest: Twelfth annual monitoring and evaluation report. USDA-FS, Nez Perce National Forest, Grangeville, Idaho. Page 39.
- 1999c. South Fork Clearwater River Biological Assessment. Nez Perce National Forest, Grangeville, Idaho.
- 1999d. Roads Analysis: Informing Decisions About Managing the National Forest Transportation System.

United States Department of Agriculture (USDA-FS) continued.

- 2000. Northern Region snag management protocols. Report on file at Forest headquarters. 34 pp.
- 2001. Selway and Middle Fork Clearwater Rivers Subbasin Assessment. USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 2001a. Results of Implementation/Effectiveness Monitoring for the O'Hara Structure Project (Aug. 9) AND Monitoring Report for O'Hara Structure Project K. Thompson. Unpublished reports available at the Nez Perce National Forest, Grangeville, Idaho.
- 2002a. Fire history map of the Red River drainage. Electronic data on file at Forest Headquarters. Available at: http://www.fs.fed.us/r1/nezperce/projects/eaws-red-river/maps/09 fire history.pdf
- 2002b. Clean Slate timber sale landslide prone assessment. Report on file at Forest headquarters. 2 pp.
- 2002c. Nez Perce National Forest: Draft annual monitoring and evaluation report. USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 2003a. Red River Ecosystem Analysis at the Watershed Scale. Nez Perce National Forest. Grangeville, Idaho. Available at: http://www.fs.fed.us/r1/nezperce/projects/index-eaws-red-river.shtml
- 2003b. Draft soil monitoring study: Mackay Day soil timber sale. On file at Forest Headquarters. 12 pp.
- 2003c. Soil monitoring and soil improvement inventory data on file at forest headquarters. USDA-FS, Nez Perce National Forest, Grangeville, Idaho.
- 2003d, Forest Service Manual 7700 Transportation System, 7712 Transportation Analysis, WO Amendment 7700-2003-2, USDA Forest Service, December 16, 2003.
- 2003e unpublished report. Field notes for the Red Pines analysis area. K. Thompson. Nez Perce National Forest, Grangeville, Idaho.
- 2005. unpublished. Samson, F. Connectivity, RMRS, Plan revisions and science and On Connectivity. USDA Forest Service Northern Region, Missoula, Montana. 16 pp.
- 2005a. Population Viability Assessment Upper South Fork Clearwater River Spring Chinook Salmon, Snake River Steelhead Trout, Columbia River Bull Trout, Westslope Cutthroat Trout, Pacific Lamprey. Nez Perce National Forest, Grangeville, Idaho.

United States - Environmental Protection Agency (EPA).

- 1997. Federal Register 40 CFR Part 131. Water Quality Standards for Idaho; Final Rule.
- 2000. State of Idaho 303(d) Stream List. US-EPA, Seattle, WA. See also: http://www.deq.state.id.us/water/water1.htm under the section on 1998 303(d) list.

USDI Fish and Wildlife Service (USDI-FWS).

- 1986. Recovery plan for the Pacific bald eagle. U.S. Fish and Wildlife Service, Portland, OR. 160pp.
- 2000. Grizzly bear recovery in the Bitterroot ecosystem: Final environmental impact statement.
- 2002. Birds of conservation concern 2002. USDI Fish and Wildlife Service. 99 pp. Available at http://migratorybirds.fws.gov/reports/BCC2002.pdf
- University of Guelph. 2005. Olive-sided flycatcher http://www.aquatic.uoguelph.ca/birds/speciesacc/accounts/flycatch/borealis/account.htm all accessed May 20, 2005.

University of Montana (UMT).

- 2005. Dusky flycatcher: http://www.umt.edu/biology/dbs/fly.htm#DUFL accessed May 20, 2005.
- 2005. Olive Sided flycatcher. http://www.umt.edu/biology/dbs/fly.htm#OSFL, accessed May 20, 2005.
- van Wagtendonk, J.W. 1995. Large Fires in Wilderness Areas. In: Brown, J.K., R.W. Mutch, C.W. Spoon, and R.H. Wakimoto. Tech. Coords. 1995. Proceedings: Symposium on Fire in Wilderness and Park Management. USDA Forest Service, General Technical Report INT-GTR-320. pp. 113-116.
- Vance, N. and L. Lake. 2001. Response of clustered ladyslipper (Cypripedium fasciculatum) to partial overstory removal and prescribed fire in north central Idaho. Preliminary draft. USDA, Forest Service, Pacific Northwest Research Station, Corvallis, OR. 4 p.
- Wagner, H. 1999. Personal communication concerning Botrychium sp.
- Walstad, J.D., S.R. Radosevich, and D.V. Sandberg. 1990. Natural and Prescribed Fire in Pacific Northwest Forest. Oregon State University Press, Corvallis, Oregon. Chapter 8 by Deeming, J.E., 1990. Effects of Prescribed Fire on Wildfire Occurrence and Severity. Pp. 97-98.
 - Waters, T.F. (editot). 1995. <u>Sediment in Streams: Sources, Biological Effects, and Control</u>. American Fisheries Society Monograph 7, available at: http://64.224.98.53/publications/catbooks/x52007.shtml
- Watt, W. R., J.A. Baker, D.M. Hogg, J.G. McNicol, and B.J. Naylor. 1996. Forest management guidelines for the provision of marten habitat version 1.0. Queen's Printer for Ontario. Ontario, Canada. 24 pp.
- Wemple, B.C. 1994. Hydrologic integration of forest roads with stream networks in two basins, western Cascades, Oregon. MS thesis. Oregon State University, Corvallis, Oregon. Pp. 68-69.

- Wenger, and Al Williamson. 2000. Canada lynx conservation assessment and strategy. USDA Forest Service, USDI Fish and Wildlife Service, USDI Bureau of Land Management, and USDI National Park Service. Forest Service Publication #R1-00-53, Missoula, MT. 142 pp.
- Wisdom, M. J., R. S. Holthausen, B. C. Wales, C. D. Hargis, V. A. Saab, D. C. Lee, W. J. Hann, T. D. Rich, M.M. Rowland, W.J. Murphy, and M. R. Eames. 2000. Source habitats for terrestrial vertebrates of focus in the Interior Columbia river Basin: borad-scale trends and management implications. Gen. Tech. Rep. PNW-GTR-485. Portland, OR. USDA Forest Service, Pacific Northwest Research Station. 434 pp. Available at http://www.fs.fed.us/pnw/pubs/gtr485/gtr485v2a.pdf

Wright, William H.1913. The Grizzly Bear. Charles Scribner's Sons, New York, NY.

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